

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070187377"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/13 08:37
S2	10	US-4973814-\$.DID. OR US-4717805-\$.DID. OR US-6734393-\$.DID. OR WO-0112376-\$.DID. OR DE-19602876-\$.DID. OR WO-03084706-\$.DID. OR DE-19719130-\$.DID. OR WO-0112376022001-\$. DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:13
S3	2	(19/602876).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2009/03/16 13:22
S4	4	((("6103994") or ("5343016"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT	OR	OFF	2009/03/16 13:24
S5	4	WO-0041835-\$.DID. OR US-3025600-\$.DID. OR EP-1144151-\$.DID. OR US-6570132-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:36
S6	10	US-5377032-\$.DID. OR DE-19621664-\$.DID. OR EP-0810502-\$.DID. OR US-4882769-\$.DID. OR US-5317643-\$.DID. OR JP-09098395-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:47
S7	2	JP-09098395-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:48

S8	8	US-5377032-\$.DID. OR DE-19621664-\$.DID. OR US-4882769-\$.DID. OR US-5317643-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:49
S9	3	DE-19602876-\$.DID. OR WO-03084706-\$.DID. OR EP-1492642-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:50
S10	1	WO-03084706-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/16 13:51
S11	14	((("20070187377") or ("4973814") or ("4717805") or ("6103994") or ("5343016") or ("6570132"))).PN. or ((19/602876) or (19/602876)).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/16 13:57
S12	14	S11 and (contro\$4 or sytem\$2 or weld\$4 apparatus or microprocessor \$2 or memor\$3 or power\$2 or parameter\$2 or unit\$2 or first or second or component\$2 or push \$button\$2 or signal\$2 or operation\$2 or switch\$4 or device\$2 or group\$2 or LED\$2 or acoustic\$2 or display\$4 or torch or electric\$2 or computer\$2 or warn\$4 or interface\$2 or MIG or MAG or WIG or process\$4 or rod\$2 or feed\$3 or rate\$2 or frequenc\$3 or select\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/16 14:11
S13	14	((("20070187377") or ("4973814") or ("4717805") or ("6103994") or ("5343016") or ("6570132"))).PN. or ((19/602876) or (19/602876)).APP.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/16 14:37

S14	14	S13 and (contro\$4 or sytem\$2 or weld\$4 apparatus or microprocessor\$2 or memor\$3 or power\$2 or parameter\$2 or unit\$2 or first or second or component\$2 or push \$button\$2 or signal\$2 or operation\$2 or switch\$4 or device\$2 or group\$2 or LED\$2 or acoustic\$2 or display\$4 or torch or electric\$2 or computer\$2 or warn\$4 or interface\$2 or MIG or MAG or WIG or process\$4 or rod\$2 or feed\$3 or rate\$2 or frequenc\$3 or select\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/16 14:37
S15	1	("6103994").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/17 17:15
S16	1	("20070187377").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/29 16:48
S17	12	"6103994"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/14 14:55
S18	4	((("6103994") or ("5343016"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/14 14:56
S19	1	1997-386500.NRAN.	DERWENT	ADJ	ON	2009/11/14 15:06
S20	10	US-4973814-\$.DID. OR US-4717805-\$.DID. OR US-6734393-\$.DID. OR WO-0112376-\$.DID. OR DE-19602876-\$.DID. OR WO-03084706-\$.DID. OR DE-19719130-\$.DID. OR WO-0112376022001-\$. DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:08
S21	1	("7291808").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/14 15:22
S22	2	((("4973814") or ("4717805"))).PN. or (67/343931).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/14 15:25

S23	3	DE-19602876-\$.DID. OR WO-03084706-\$.DID. OR EP-1492642-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:28
S24	315	(219/130.5).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/14 15:29
S25	207	S24 and (welding apparatus or torch or device)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/14 15:31
S26	251	S24 and (welding apparatus or torch or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:31
S27	14	S26 and (push\$button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:31
S28	81625	(push\$button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:48
S29	51106	S28 and (welding apparatus or torch or device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:49
S30	148	S28 and (welding apparatus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:49
S32	67	S28 and (welding device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/14 15:50

S33	81625	(push\$button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/16 11:01
S34	76	S33 and (welding torch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/16 11:01

11/ 16/ 2009 4:44:10 PM

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